| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|------------|--------|--|---|---------------------|---------|------------------|
| S1 | 238032 | carbon adj dioxide | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/17 10:37 |
| S2 | 34935 | S1 and (hexane or heptane or octane or nonane or decane or undecane) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/17 10:39 |
| S3 | 9331 | S1 and (octane or nonane) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/17 10:39 |
| S4 | 340 | S3 and fractur\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON . | 2005/11/17 11:01 |
| S 5 | 52467 | ("166").CLAS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/11/17 11:01 |
| S6 | 52742 | S4 or S5 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/17 11:01 |
| S7 | 65 | S4 and S5 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/17 13:24 |
| S8 | 244086 | hydrocarbon with carbon | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/17 13:24 |

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|--------------|------|---|---|----|-----|------------------|-----|
| S9 | 2235 | S8 and S5 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/17 13:24 | |
| S <u>1</u> 0 | 1281 | S9 and S1 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/17 13:25 | |
| S11 | 340 | S10 and (ferric or aluminum) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/17 13:26 | |
| S12 | 200 | S11 and LPG | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/18 17:08 | 206 |
| S13 | 3 | S12 and breaker | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/17 13:27 | nac |
| S14 | 41 | ("20030228985" "20040214728" "38 46310" "4622155" "4701270" "4825 952" "5057233" "5110485" "520203 5" "5417287" "5571315" "5614010" "5846915" "6149693" "6271409" " 6297201" "6342468" "6387137" "65 11944" "6544934").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/17 13:52 | nac |
| S15 | 2 | ("4825952").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/11/18 14:53 | nac |
| S16 | 4 | ("4825952").URPN. | USPAT | OR | ON | 2005/11/18 14:54 | nac |
| S17 | 41 | ("20030228985" "20040214728" "38 46310" "4622155" "4701270" "4825 952" "5057233" "5110485" "520203 5" "5417287" "5571315" "5614010" "5846915" "6149693" "6271409" " 6297201" "6342468" "6387137" "65 11944" "6544934").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/18 17:06 | |

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| S18 | | S17 and LPG | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/18 17:06 | |
| S19 | 13012 | LPG . | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/18 17:09 | |
| S20 | 4129 | S19 and hydrocarbon | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/18 17:10 | |
| S21 | 486 | S20 and subterranean | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/18 17:18 | |
| S22 | 38871 | taylor.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/18 17:11 | |
| S23 | 3 | S21 and S22 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/18 17:11 | nac |
| S24 | 1819 | (166/403,308.4,308.6,305.1,202, 203,922).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR . | OFF | 2005/11/18 17:20 | |
| S25 | 43 | S24 and LPG | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TOB | OR | ON | 2005/11/18 17:43 | nac |

| S26 | 715 | S24 and hydrocarbon | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; | OR | ON | 2005/11/18 17:43 | |
|-----|-----|----------------------------|--|----|----|------------------|-----|
| S27 | 250 | S26 and carbon adj dioxide | IBM_TDB US-PGPUB; USPAT; USOCR; EPO; JPO; | OR | ON | 2005/11/18 17:50 | nac |
| | | | DERWENT; IBM_TDB | | | | |